

HEWLETT-PACKARD COMPANY
Intellectual Property Administration
P. O. Box 272400
Fort Collins, Colorado 80527-2400

PATENT APPLICATION

ATTORNEY DOCKET NO. 200301865-1

IN THE
UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s): Gunlock

Confirmation No.: 8628

Application No.: 09/642,801

Examiner: Yussuf, S.

Filing Date: 08-21-2000

Group Art Unit: 2141

Title: Method For Recovery Of Paths Between Storage Area Network Nodes With Probationary Period And Desperation Repair

Mail Stop Amendment

Commissioner for Patents

PO Box 1450

Alexandria, VA 22313-1450

06/07/2004 SHINASS1 00000084 09642801

01 FC:1806

180.00 DA

INFORMATION DISCLOSURE STATEMENT

Sir:

This Information Disclosure Statement is submitted:

- () under 37 CFR 1.97(b), or
(Within three months of filing national application; or date of entry of national application; or before mailing date of first office action on the merits; whichever occurs last)
- (X) under 37 CFR 1.97 (c) together with either a:
() Statement under 37 CFR 1.97(e), or
(X) a \$180.00 fee under 37 CFR 1.17(p), or
(After the CFR 1.97 (b) time period, but before final action or notice of allowance, whichever occurs first)
- () under 37 CFR 1.97 (d) together with a:
() Statement under 37 CFR 1.97(e)(1) or (2), and
() a \$180.00 fee set forth in 37 CFR 1.17(p).
(Filed after final action, a notice of allowance, on or before payment of the issue fee)

Please charge to Deposit Account **08-2025** the sum of \$180.00. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account **08-2025** pursuant to 37 CFR 1.25.

(X) Applicant(s) submit herewith Form PTO 1449 - Information Disclosure Statement together with any required copies of patents, publications or other information of which applicant(s) are aware, which applicant(s) believe(s) may be material to the examination of this application and for which there may be a duty to disclose in accordance with 37 CFR 1.56.

() A concise explanation of the relevance of foreign language patents, foreign language publications and other foreign language information listed on PTO Form 1449, as presently understood by the individuals(s) designated in 37 CFR 1.56 (c) most knowledgeable about the content is given on the attached sheet, or where a foreign language patent is cited in a search report or other action by a foreign patent office in a counterpart foreign application, an English language version of the search report or action which indicates the degree of relevance found by the foreign office is listed on Form PTO 1449 and is enclosed herewith.

It is requested that the information disclosed herein be made of record in this application.

(X) I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:
Commissioner for Patents, Alexandria, VA
22313-1450. Date of Deposit: 6/1/04

OR

() I hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile number _____ on _____
Number of pages: _____

Typed Name: Carlin Taylor

Signature: Carlin Taylor

Respectfully submitted,

Gunlock

By Paul W. Mitchell

Paul W. Mitchell

Attorney/Agent for Applicant(s)

Reg. No. 44,453

Date: 6-1-2004

Telephone No.: (509) 324-9256

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06/07/2004 SHINASS1 00000084-082025
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PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

OFFICE OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

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Gunlock

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GROUP

2141

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	1A	5,930,483	07-27-1999	Cummings et al.	
	1B	6,400,730	06-04-2002	Latif et al.	
	1C	6,470,397	10-22-2002	Shah et al.	
	1D	6,502,162	12-31-2002	Blumenau et al.	
	1E	6,553,036	04-22-2003	Miller et al.	
	1F	6,600,752	07-29-2003	Duong-Van	
	1G	6,601,187	07-29-2003	Sicola et al.	
	1H	6,606,630	08-12-2003	Gunlock	
	1I	6,622,217	09-16-2003	Gharachorloo et al.	
	1J	6,625,161	09-23-2003	Su et al.	
	1K	6,647,016	11-11-2003	Isoda et al.	

FOREIGN PATENT DOCUMENTS

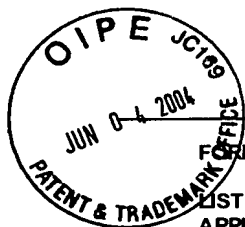
		DOCUMENT NUMBER	PUBLICATION DATE	NAME OF PATENTEE OR APPLICANT	Pages/Columns/Lines Where Relevant Passages/Figures Appear	Check if Translation attached
	1L					
	1M					
	1N					
	1O					
	1P					

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	1Q	
	1R	
	1S	

EXAMINER

DATE CONSIDERED



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LIST OF PATENTS AND PUBLICATIONS FOR
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EXAMINER INITIAL		DOCUMENT NUMBER	PUBLICATION DATE	NAME	Pages, Columns, Lines Where Relevant Passages or Figures Appear
	2A	6,658,540	12-02-2003	Sicola et al.	
	2B	6,665,714	12-16-2003	Blumenau et al.	
	2C				
	2D				
	2E				
	2F				
	2G				
	2H				
	2I				
	2J				
	2K				

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